



SmartBright Suspension

RC095V LED30S/865 PSU W12L120 Grey

Power supply unit - Symmetrical - Polystyrene bowl/cover prismatic - 120°

Linear suspension solution with affordable price

Product data

General Information	
Beam angle of light source	- °
Light source color	865 cool daylight
Light source replaceable	No
Number of gear units	1 unit
Driver/power unit/transformer	Power supply unit
Driver included	Yes
Optic type	Symmetrical
Optical cover/lens type	Polystyrene bowl/cover prismatic
Luminaire light beam spread	120°
Control interface	-
Connection	-
Cable	Cable 1.0 m without plug
Protection class IEC	Safety class I
Glow-wire test	Temperature 650 °C, duration 30 s
Flammability mark	-
CE mark	-
ENEC mark	-
Warranty period	3 years
Constant light output	No

Number of products on MCB of 16 A type B	210
EU RoHS compliant	Yes
Light source engine type	LED

Operating and Electrical

Input Voltage	220 to 240 V
Input Frequency	50 or 60 Hz
Inrush current	6.7 A
Inrush time	0.0072 ms
Power Factor (Min)	0.9

Controls and Dimming

Dimmable	No
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Mechanical and Housing

Housing Material	Aluminum
Reflector material	-
Optic material	Polystyrene
Optical cover/lens material	Polystyrene
Fixation material	Stainless steel

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Optical cover/lens finish	Frosted
Overall length	600 mm
Overall width	120 mm
Overall height	65 mm
Color	Gray

Approval and Application

Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK03 [0.3 J]

Initial Performance (IEC Compliant)

Initial luminous flux (system flux)	1500 lm
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	88 lm/W
Init. Corr. Color Temperature	6500 K
Init. Color Rendering Index	>80
Initial chromaticity	≤5
Initial input power	17 W
Power consumption tolerance	+/-10%

Over Time Performance (IEC Compliant)

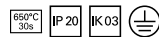
Median useful life L70B50	25000 h
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Application Conditions

Ambient temperature range	-10 to +35 °C
Maximum dim level	Not applicable
Suitable for random switching	No

Product Data

Full product code	692382862895600
Order product name	RC095V LED30S/865 PSU W12L120 Grey
EAN/UPC - Product	6923828628956
Order code	911401723482
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	911401723482
Net Weight (Piece)	1.919 kg



Dimensional drawing



SmartBright Troffer RC098V

